







[illegible][illegible]



[illegible]







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SOURCE thale cress.  
 ORGANISM Arabidopsis thaliana  
 Euparieta; Viridiplantae; Streptophyta; Embryophyta; Tracheophyta;  
 Spermatophyta; Magnoliophyta; eudicotyledons; core eudicots;  
 Rosidae; eurosids II; Brassicales; Brassicaceae; Arabidopsids.  
 1 (bases 1 to 1792)  
 Holroyd, G.H., Gray, J.E., Hetherington, A.M., Simmons, P.C., and Van  
 Der Lee, P.M.  
 TITLE Polynucleotide sequences and their use in a method of producing  
 plants with an increased number of stomata  
 JOURNAL Patent: WO 99/54471-A 1 28-OCT-1999;  
 HOLROYD GEREY HEY (GB); GRAY J E; HETHERINGTON A M; SIMMONS P C; VAN  
 DER LEE P M; HETHERINGTON A M; STAMER MACLEACH V D (NL); STIMMONS PETER CHRISTIAN (NL)  
 FEATURES  
 SOURCE 1..1792  
 ORGANISM "Arabidopsis thaliana"  
 FASTA\_NAME "us-09-806-708a-15.rge"  
 FASTA\_COUNT 501 a 377 c 373 g 541 t  
 ORIGIN

Query Match 17.0% Score 66.8; DB 6; Length 1792;  
 Best Local Similarity 96.3%; Pval: Not 0.0025; 2; Indels 1; Gaps 1;  
 Match 79; Conserved 0; Mismatches 2; Indels 1; Gaps 1;  
 QV 413 AAAAGCTAAGCTTACGACGAAAGAGATCGATGCAATACATCTCATAGCTTCTCGGAT - 371  
 DB 2 AAATGCTATACGACGAAATACCAATACATATGAAATATATCTATATATTTCTGATTA 61  
 QV 372 ATTCTGACGACGAAAGAGCA 393  
 DB 62 ATTTCGACGACGAAACGAGCA 83

Search completed: June 4, 2002, 20:20:18  
 Job time: 6:785 sec